

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/564,619  
Source: JFWP  
Date Processed by STIC: 2-6-06

***ENTERED***

CRF Errors Edited by the STTO Systems Branch

Serial Number: 10/564/619

CRF Edit Date: 2/6/06  
Edited by: KL

Realigned nucleic acid/amino acid numbers/text in cases where the sequence text "wrapped" to the next line

Corrected the SEQ ID NO. Sequence numbers edited were:

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Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

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Deleted: invalid beginning/end-of-file text ; page numbers

Inserted mandatory headings/numeric identifiers, specifically:

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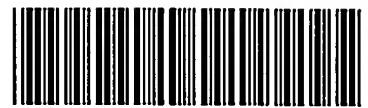
Moved responses to same line as heading/numeric identifier, specifically:

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Other:

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IFWP

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/564,619

DATE: 02/06/2006

TIME: 09:55:24

Input Set : A:\pto.kd.txt  
 Output Set: N:\CRF4\02012006\J564619.raw

3 <110> APPLICANT: Mor, Amram  
 5 <120> TITLE OF INVENTION: ANTI-MICROBIAL MEDICAL IMPLANTS AND USES THEREOF  
 7 <130> FILE REFERENCE: 31019  
 C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/564,619  
 C--> 9 <141> CURRENT FILING DATE: 2006-01-13  
 9 <160> NUMBER OF SEQ ID NOS: 6  
 11 <170> SOFTWARE: PatentIn version 3.2  
 13 <210> SEQ ID NO: 1  
 14 <211> LENGTH: 13  
 15 <212> TYPE: PRT  
 16 <213> ORGANISM: Artificial sequence  
 18 <220> FEATURE:  
 19 <223> OTHER INFORMATION: Synthetic peptide  
 22 <220> FEATURE:  
 23 <221> NAME/KEY: misc\_feature  
 24 <223> OTHER INFORMATION: Possible C' Acetylation and/or Amidation  
 26 <400> SEQUENCE: 1  
 28 Ala Leu Trp Lys Thr Leu Leu Lys Lys Val Leu Lys Ala  
 29 1 5 10  
 32 <210> SEQ ID NO: 2  
 33 <211> LENGTH: 13  
 34 <212> TYPE: PRT  
 35 <213> ORGANISM: Artificial sequence  
 37 <220> FEATURE:  
 38 <223> OTHER INFORMATION: Synthetic peptide  
 41 <220> FEATURE:  
 42 <221> NAME/KEY: misc\_feature  
 43 <223> OTHER INFORMATION: Possible amidation and aminolauryl added at C'  
 45 <400> SEQUENCE: 2  
 47 Ala Lys Leu Val Lys Lys Leu Leu Thr Lys Trp Leu Ala  
 48 1 5 10  
 51 <210> SEQ ID NO: 3  
 52 <211> LENGTH: 14  
 53 <212> TYPE: PRT  
 54 <213> ORGANISM: Artificial sequence  
 56 <220> FEATURE:  
 57 <223> OTHER INFORMATION: Synthetic peptide  
 60 <220> FEATURE:  
 61 <221> NAME/KEY: misc\_feature  
 62 <223> OTHER INFORMATION: Possible amidation and aminolauryl added at C'  
 64 <400> SEQUENCE: 3  
 66 Lys Ala Leu Trp Lys Thr Leu Leu Lys Lys Val Leu Lys Ala  
 67 1 5 10

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/564,619

DATE: 02/06/2006

TIME: 09:55:24

Input Set : A:\pto.kd.txt  
Output Set: N:\CRF4\02012006\J564619.raw

70 <210> SEQ ID NO: 4  
71 <211> LENGTH: 10  
72 <212> TYPE: PRT  
73 <213> ORGANISM: Artificial sequence  
75 <220> FEATURE:  
76 <223> OTHER INFORMATION: Synthetic peptide  
79 <220> FEATURE:  
80 <221> NAME/KEY: misc\_feature  
81 <223> OTHER INFORMATION: possible C' acetylation via amide bond  
83 <400> SEQUENCE: 4  
85 Ala Leu Trp Lys Thr Leu Leu Lys Lys Val  
86 1 5 10  
89 <210> SEQ ID NO: 5  
90 <211> LENGTH: 9  
91 <212> TYPE: PRT  
92 <213> ORGANISM: Artificial sequence  
94 <220> FEATURE:  
95 <223> OTHER INFORMATION: Synthetic peptide  
98 <220> FEATURE:  
99 <221> NAME/KEY: misc\_feature  
100 <223> OTHER INFORMATION: possible C' acetylation via amide bond  
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105 1 5  
108 <210> SEQ ID NO: 6  
109 <211> LENGTH: 7  
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111 <213> ORGANISM: Artificial sequence  
113 <220> FEATURE:  
114 <223> OTHER INFORMATION: Synthetic peptide  
117 <220> FEATURE:  
118 <221> NAME/KEY: misc\_feature  
119 <223> OTHER INFORMATION: Possible C' amidation  
121 <400> SEQUENCE: 6  
123 Tyr Ser Pro Trp Thr Asn Phe  
124 1 5

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/564,619

DATE: 02/06/2006

TIME: 09:55:25

Input Set : A:\pto.kd.txt

Output Set: N:\CRF4\02012006\J564619.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date

**Raw Sequence Listing before editing,  
for reference only**



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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/564,619

DATE: 01/30/2006

TIME: 14:47:15

Input Set : A:\31019 Sequence Listing.txt

Output Set: N:\CRF4\01302006\J564619.raw

3 <110> APPLICANT: Mor, Amram  
 5 <120> TITLE OF INVENTION: ANTI-MICROBIAL MEDICAL IMPLANTS AND USES THEREOF  
 7 <130> FILE REFERENCE: 31019  
 C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/564,619  
 C--> 9 <141> CURRENT FILING DATE: 2006-01-13  
 9 <160> NUMBER OF SEQ ID NOS: 6  
 11 <170> SOFTWARE: PatentIn version 3.2

## ERRORED SEQUENCES

108 <210> SEQ ID NO: 6  
 109 <211> LENGTH: 7  
 110 <212> TYPE: PRT  
 111 <213> ORGANISM: Artificial sequence  
 113 <220> FEATURE:  
 114 <223> OTHER INFORMATION: Synthetic peptide  
 117 <220> FEATURE:  
 118 <221> NAME/KEY: misc\_feature  
 119 <223> OTHER INFORMATION: Possible C' amidation  
 121 <400> SEQUENCE: 6  
 123 Tyr Ser Pro Trp Thr Asn Phe  
 124 1 5  
 E--> 130 1

130 1  
*Deleted*

Does Not Comply  
 Corrected Diskette Needed

(P5.1)

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/564,619

DATE: 01/30/2006

TIME: 14:47:16

Input Set : A:\31019 Sequence Listing.txt

Output Set: N:\CRF4\01302006\J564619.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:130 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:6